- 83. The parison of claim 82, wherein the second point of injection injects PET or like thermoplastics material incorporating at least a portion of recycled material.
- 84. The parison of claim 81, wherein the first point of injection is for the formation of that part of the parison which will be stretched during a stretch blow moulding operation on the parison.
- 85. The parison of claim 84, wherein said second point of injection is for the formation of those parts of said parison which will remain unexpanded or substantially unexpanded in a stretch blow moulding operation on said parison.
- 86. The parison of Claim 80, wherein the preform includes more than one wall profile.
- 87. The parison of Claim 80, wherein the preform has a first wall profile closest to its neck followed by a second wall profile immediately there below and separated therefrom by a first transition zone.
- 88. The parison of Claim 80, wherein the preform has a first wall profile closest to its neck followed by a second wall profile immediately there below and separated therefrom by a first transition zone, and further wherein the preform further includes a third wall profile immediately below said second wall profile and separated therefrom by a second transition zone.
- 89. The parison of Claim 80, further comprising a tag connected to the preform at a location below the handle.
- 90. A method of forming a container having an integral handle; said method comprising:
  - (1) forming a preform having a neck portion and an expandable portion below the neck portion, said neck portion including a locating ring above the expandable portion and a solid stem of orientable thermoplastics material projecting from an external side of the preform and molded integrally with the preform, and
  - (2) performing a blow molding operation on said preform to expand the expandable portion to form the body of the container.

- 91. The method of claim 90, wherein the neck portion and integral handle are subjected to a crystallization step.
- 92. The method of claim 90, wherein the blow molding operation includes supporting the stem whilst the preform is blown in a manner whereby at least a portion of the external side of the body of the container expands to encircle at least a lower portion of the stem so as to form an enclosed grip portion between the external side and the solid stem.
- 93. The method of claim 92, wherein the enclosed grip portion is sized to allow at least two fingers of an adult human hand to pass therethrough.
- 94. The method of claim 90, wherein the stem is formed so as to have an I-shaped cross-section at least throughout that portion of the stem where it projects from the external side of said preform.
  - 95. A container formed by the method of Claim 90
- 96. A parison for an injection stretch blow moulding process, said parison formed by an injection process including two separate, first and second points of injection.
- 97. The parison of claim 96, wherein the first point of injection permits injection of non-recycled PET or like thermoplastics material to form a portion of the parison.
- 98. The parison of claim 96, wherein the second point of injection permits injection of PET or like thermoplastics material incorporating at least a portion of recycled material to form a portion of the parison.
- 99. The parison of claim 96, wherein said first point of injection is for the formation of that part of the parison which will be stretched during a stretch blow moulding operation on the parison.
- 100. The parison of Claim 96, further comprising a tag extending from a lower edge of a handle portion of said preform, the tag being integrally connected to the preform.